

POWERED BY **Dialog****Plasticised aminoplast resin compsns - contg. alkyd having low acid number, derived from acids and alcohols****Patent Assignee: BRITISH IND PLASTICS LTD****Patent Family**

| Patent Number | Kind | Date     | Application Number | Kind | Date | Week   | Type |
|---------------|------|----------|--------------------|------|------|--------|------|
| DE 2460223    | A    | 19750710 |                    |      |      | 197529 | B    |
| SE 7415758    | A    | 19750728 |                    |      |      | 197534 |      |
| JP 50098954   | A    | 19750806 |                    |      |      | 197540 |      |
| FR 2256207    | A    | 19750829 |                    |      |      | 197542 |      |
| ZA 7407886    | A    | 19751030 |                    |      |      | 197606 |      |
| IT 1026071    | B    | 19780920 |                    |      |      | 197849 |      |
|               |      |          |                    |      |      |        |      |

**Priority Applications (Number Kind Date): GB 7360150 A ( 19731229)****Abstract:**

DE 2460223 A

Thermosetting moulding compsns. contain an unhardened aminoplast resin and an alkyd plasticiser having acid no. <10 (pref. <1) and contg. (i) a mono-, di- or tricarboxylic acid component, esp. a benzene dicarboxylic acid and/or a 4-9C aliphatic dicarboxylic acid, (ii) an alcohol with 1-4 OH gps., esp. a 2-10C diol or triol, and (III) totally <20 (<10) esp. <7 acid alcohol units. Pref. plasticiser quantity is <10 (<5) wt.%/wt. plasticiser + aminoplast resin. Use of alkyd plasticiser leads to mouldings having low free water content but good flow-properties.

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